

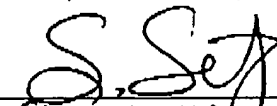
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
on Feb. 21, 2006.*



Sherri Sitemann

Appl No. : 09/967,181 Confirmation No. 5961
Applicant : Bobby D. Poe Jr.
Filed : September 28, 2001
Title : Production Optimization Methodology for Multilayer Commingled
Reservoirs Using Commingled Reservoir Production Performance Data and
Production Logging Information

TC/A.U. : 3672
Examiner : Russell Warren Frejd

Docket No. : 56.0582
Customer No. : 27452

RESPONSE

Box AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

In response to the Final Action dated January 27, 2006, Applicants provide the following:

Remarks/Arguments begin on page 2 of this paper.